

REMARKS

The Examiner objected to the drawings because they did not show the embodiment of the invention described in Claims 29 and 30. Fig. 4 of the drawings has been amended (see attached annotated copy) to include wax within the chamber 59 of the cylinder 53. As described on Page 8, Lines 1-5 of the specification, the wax serves as the secondary temperature sensor and is operatively connected to the control unit 51.

The Examiner also objected to the drawings because they did not show the embodiment of the invention described in Claims 20. However, Claim 20 was previously canceled. Thus, this objection is moot.

Independent Claim 12 was indicated to be in condition for allowance upon correction of a minor informality. Independent Claim 12 has been amended to correct the informality. Thus, it is believed that independent Claim 12, and Claims 13-17, 21, and 22 that depend therefrom, are in condition for allowance.

The Examiner rejected Claims 29-31 under 35 U.S.C. 112, first paragraph, as not complying with the enablement requirement. These rejections are respectfully traversed. As mentioned above, the specification provides clear support for the limitations of Claims 29-31, wherein wax provided within the chamber 59 of the cylinder 53 serves as the secondary temperature sensor and is operatively connected to the control unit 51 in the Fig. 4 embodiment.

The Examiner rejected Claims 29 and 30 under 35 U.S.C. 112, second paragraph, as being indefinite. Claim 29 has been amended to correct the informality noted by the Examiner.

Claims 23-28, 32, and 33 have been allowed. However, independent Claim 23 contained the same informality as noted above in connection with independent Claim 12. Therefore, independent Claim 23 has been amended in the same manner. Additionally, Claim 23 has been amended to correct another typographical error in Lines 23-24, namely, to change the phrase "one or more of the secondary temperature

sensors (40 , 41)" to correctly read "the secondary temperature sensor (40)" and thereby agree with the earlier language used in that claim.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Richard S. MacMillan", written over a horizontal line.

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